

# Seattle Department of Transportation 2007 Year-End / 2008 Work Plan Bridging the Gap Update



City Council Transportation Committee **2/22/08**

## Presentation Agenda:

1. 2007 BTG Annual Report
2. 2008 BTG Work Plan



**BTG and Climate Action  
Now: making it easier to  
walk, bike, and use transit**

# Keeping Seattle Moving



Seattle Department of Transportation

## Bridging the Gap Planned Accomplishments



### Parameter Value

Group By: Program  
Year: 2007  
Division: All  
Program: All  
Run Date: 12/31/2007

### Color Definitions:

Annual target has been met or exceeded  
Annual target is on track to be met  
Annual target is on track with caution  
Annual target will not be met

35 accomplishment types are green  
0 accomplishment types are light green  
0 accomplishment types are yellow  
3 accomplishment types are red

Program	Division	Project #	Project Name	Accomplishment	Unit of Measure	Work Plan Target	Q1 Total	Q2 Total	Q3 Total	Q4 Total	YTD Total
1. Commuter Mobility	Traffic Management	TG356560	Traffic Operations Spot Improvements - Signals	Electrical traffic control devices evaluated	Count	75-100	35.00	72.00	77.00	27.00	211.00
2. Commuter Mobility	Traffic Management	TG356560	Traffic Operations Spot Improvements - Signals	Electrical traffic control devices installed, modified or removed	Count	25-50	28.00	49.00	31.00	13.00	121.00
3. Commuter Mobility	Traffic Management	TG356720	Pedestrian Countdown Signals	Pedestrian countdown signals installed	Intersections	15	17.00	0.00	8.00	1.00	26.00
4. Commuter Mobility	Traffic Management	TG356570	Traffic Operations Spot Improvements	Speed watch trailer deployed	Times	65	0.00	22.00	23.00	23.00	68.00
5. Commuter Mobility	Traffic Management	TG356570	Traffic Operations Spot Improvements	Traffic control concerns evaluated	Count	316	4.00	195.00	72.00	122.00	393.00
6. Corridor and Intersection Improvements	Policy and Planning	TC366860	Corridor Projects	Corridor project implemented	Count	1	0.00	0.00	0.00	0.00	0.00
7. Corridor and Intersection Improvements	Traffic Management	TC323860	Collision Evaluation Program	High collision locations investigated	Count	47	6.00	21.00	13.00	12.00	52.00
8. Corridor and Intersection Improvements	Traffic Management	TC323130	Left Turn Signals	Left turn improvements installed	Signalized Intersection	5-8	1.00	2.00	1.00	2.00	6.00
9. Corridor and Intersection Improvements	Traffic Management	TC323130	Left Turn Signals	Left turn signal improvements evaluated	Intersections	25-50	0.00	11.00	21.00	2.00	34.00

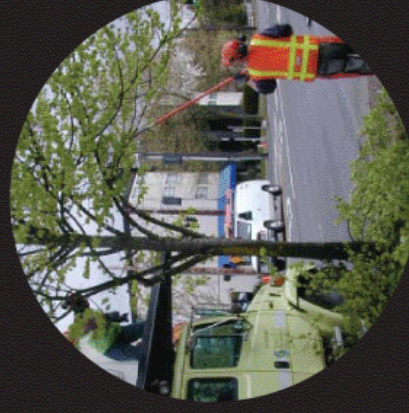
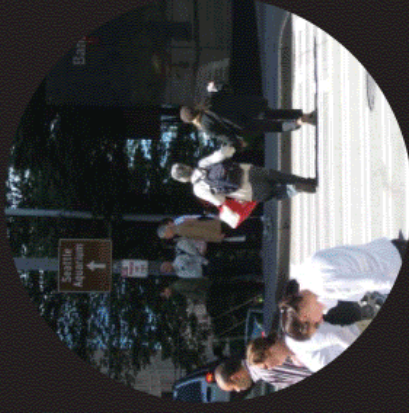
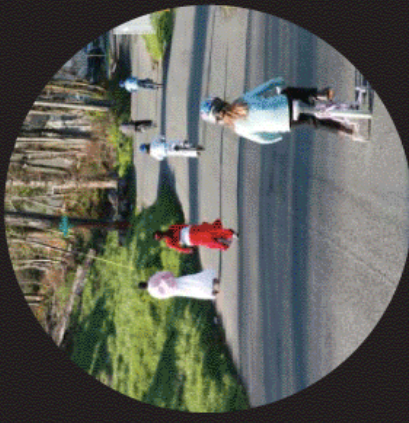
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# BRIDGINGtheGAP







## Pedestrian Safety Improvements

Keeping pedestrians safe for a walkable Seattle

- Pedestrian Master Plan
- Sidewalk Development and Repair
- Safe Routes to Schools
- Pedestrian Countdown Signals
- Crosswalks
- Stairway Rehabilitation





# Bicycle Improvements

Encouraging bicycle use throughout the city.



- Bicycle Master Plan
- Bike Trails
- Bike Lanes/Sharrows
- Bike Routes Signage



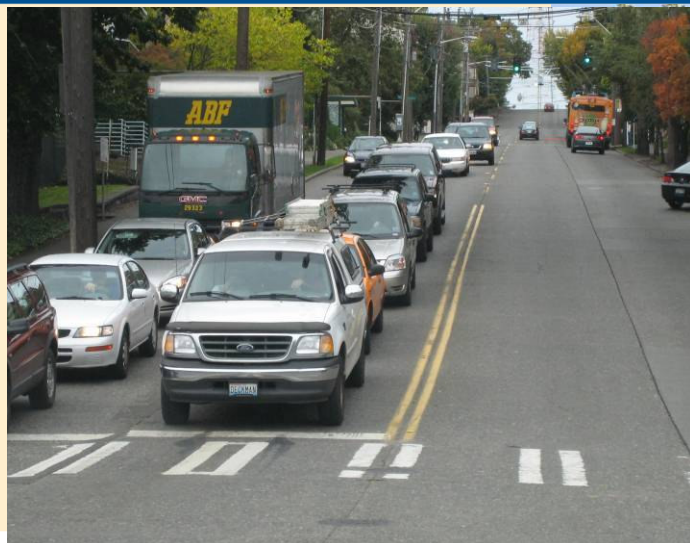




## Bridges and Roads

Keeping Seattle Moving with vital links to our neighborhoods.

- Bridge Maintenance
- Paving Program



  
**BRIDGINGtheGAP**  
Your Transportation Levy Dollars at Work  
- Mayor Greg Nickels



# Urban Forestry and Neighborhoods



## Urban Forestry

- Street Tree Planting
- Street Tree Pruning



## Sign Replacement

- Street Signs
- Regulatory Signs

## Neighborhoods

- Neighborhood Street Fund Large Projects





# 2007 Project Map

Bridging the Gap across Seattle and in your neighborhood.

- Legend**
- Arterials Resurfaced (plus Edgelines)
  - Bike Lanes and Sharrows Striped
  - Bike Route Signs Installed
  - Bike Trails Built
  - Bridge Repair Requests Completed
  - Corridor Projects Implemented
  - Crash Cushions Replaced
  - Crosswalks Repaired
  - Electrical Traffic Control Device Improvements
  - Guardrails Replaced
  - High Collision Locations Improved for Safety
  - Left Turn Improvements Installed
  - Left Turns Improved for Safety
  - Neighborhood Projects Implemented
  - New Signals Installed
  - Pedestrian Countdown Signals Installed
  - Regulatory Street Signs Replaced
  - Roads Paved
  - School Walking Routes Signs for Safety
  - Streets Built
  - Streets Repaired
  - Storage of School Zones Improved
  - Signs Replaced within Corridor
  - Streets Repaired
  - Street Name Signs Replaced
  - Traffic Control Cabinets Replaced
  - Trail Maintenance Completed
  - Trees Planted



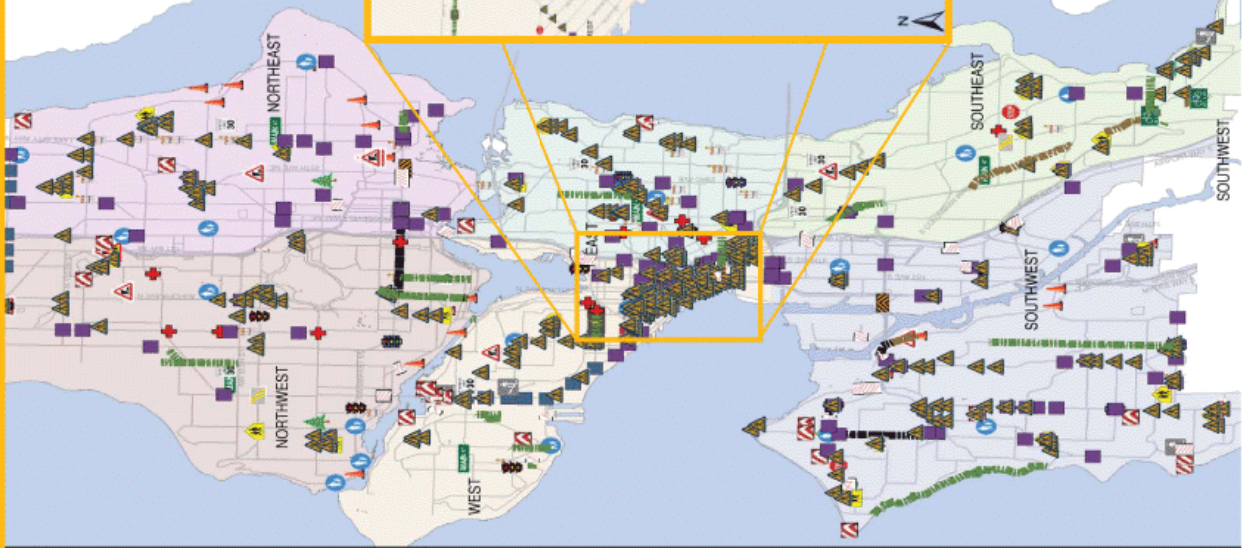
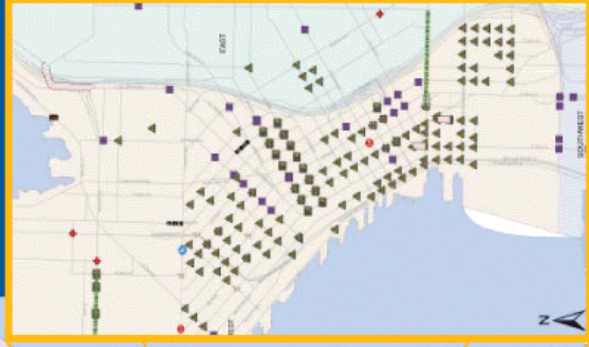
North: Northgate  
Elementary School



Central: Pedestrian  
Countdown Signals

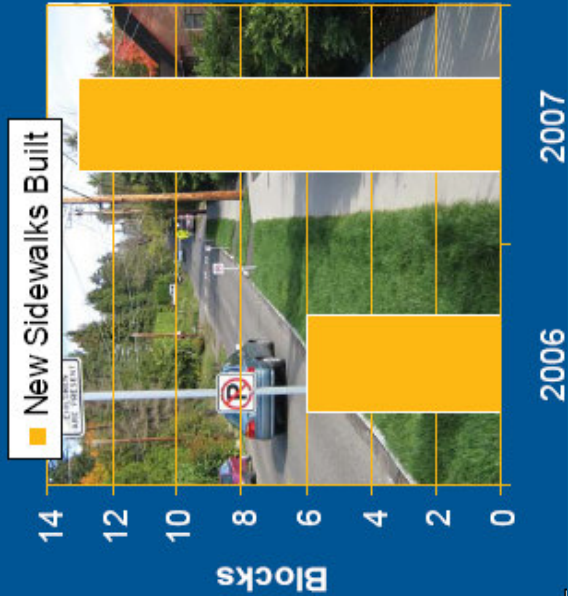
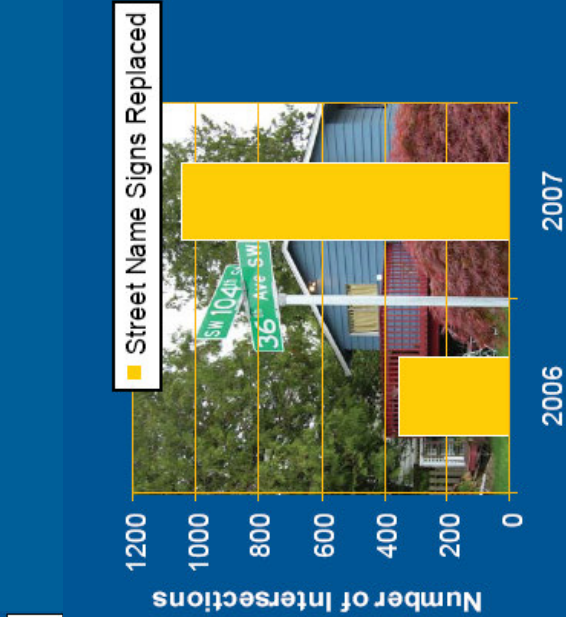
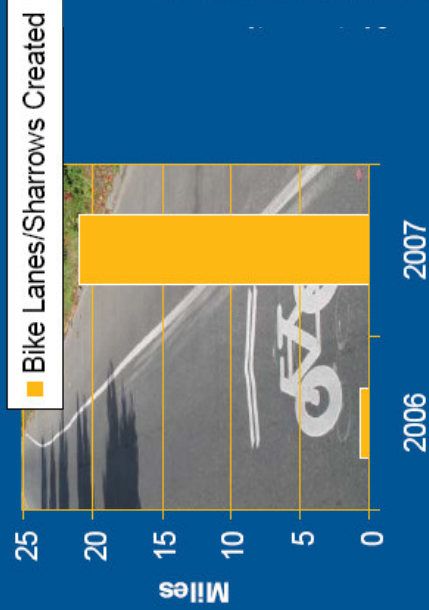
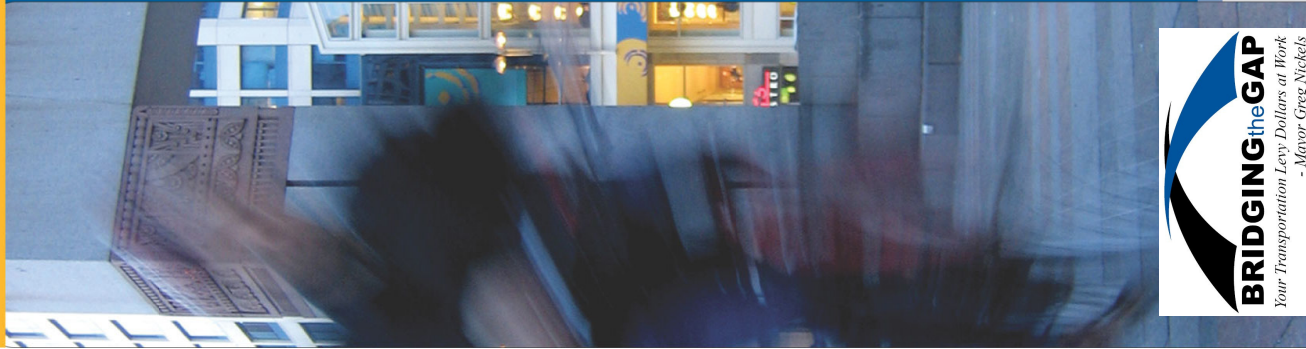


South: Chief  
Sealth Trail





# Keeping Seattle Moving





# 2007 BTG Financial Overview

- 2007 BTG revenues: \$39.9 million
- 2007 other city funds: \$67.7 million
- 2007 total BTG program budget: \$107.6 million
- 2007 spending plan: 82.0 million
- 2007 actual expenditures: \$61.2 million

	Levy Requirement	2007 Actual Levy Spending
Neighborhood Street Fund	First \$1.5 million of the levy	\$1.7 million
Maintenance is...	No less than 67%	68%
Pedestrian/Bike/Safety is...	No less than 18%	19%
Transit is...	No more than 15%	13%



# Accountability

“Good progress was made during the first year.”

– Ref Lindmark and Ann Martin, Co-Chairs

## Citizen Oversight Committee

- Quarterly Meetings
- City Hall (April '07)
- Miller Community Center (July '07)
- Beacon Hill Library (October '07)
- Meadowbrook Community Center (January '08)
- West Seattle (April '08)





## 2008 BTG Work Plan



### Planned Accomplishment Highlights:

- Building 15 blocks of new sidewalk
- Striping 30 miles of bike lanes and sharrows
- Paving 32.6 lane miles of city streets
- Pruning 3,000 street trees
- Improving walking routes at 5 elementary schools
- Securing 20,000 new transit hours
- Rehabilitating 5-8 stairways



# 2008 Work Plan Revisions

## Summary of work plan revisions:

- Paving
- Pedestrian Countdown Signals
- Transit Corridors
- Large NSF Projects
- Pedestrian Master Plan
- Sidewalk Repair
- Stairway rehabilitation
- Bike Routes Signage



**Thank You!**  
**Questions?**